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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* Patent Application of:

Darren ROGERS

Serial No.: 10/810,845

Confirmation No.: 9118

Filed: March 29, 2004

Docket No.: 07620009C1

Group Art Unit: 1714

Examiner: To be assigned

For: CARBON FOAM ABRASIVES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**COMBINED STATEMENT UNDER 37 C.F.R. § 3.73 (b),  
REVOCATION OF POWER OF ATTORNEY AND  
APPOINTMENT OF NEW POWER OF ATTORNEY, AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Sir:

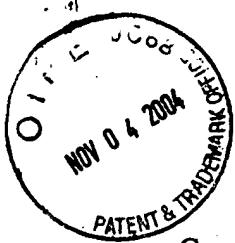
Attached hereto is a Combined Statement Under 37 C.F.R. §3.73(b), Revocation of Power of Attorney and Appointment of New Power of Attorney and a Change of Correspondence Address. Entry of the New Power of Attorney and Change of Correspondence Address is respectfully requested.

Respectfully submitted,

Philip D. Lane  
Reg. No. 41,140

Date: November 4, 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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### COMBINED STATEMENT UNDER 37 C.F.R. 3.73(b), REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY, AND CHANGE OF CORRESPONDENCE ADDRESS

#### I. Statement Under 37 C.F.R. 3.37(b)

Touchstone Research Laboratory, Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the following patent applications by virtue of assignments from their respective inventor(s). The assignments have been recorded in the United States Patent and Trademark Office at the reel and frame numbers indicated below or a copy of the assignment is attached hereto.

Docket No.	Serial No.	Filing Date	Title	Reel/Frame No.
07620002US	10/460,312	6/13/2003	Metal Matrix Composites With Intermetallic Reinforcements	014173/0116
07620002CIP	10/917,311	8/13/2004	Metal Matrix Composites With Intermetallic Reinforcements	Assignment Attached
07620003AA	09/453,729	12/02/1999	Cellular Coal Products and Processes	Assignment Attached
07620003C2	10/810,841	3/29/2004	Cellular Coal Products and Processes	Assignment Attached
07620003C3	10/810,899	3/29/2004	Cellular Coal Products and Processes	Assignment Attached
07620003PA1	09/902,828	7/10/2001	Cellular Coal Products and Processes	011991/0597
07620003PA2	10/046,436	1/14/2002	Cellular Coal Products and Processes	Assignment Attached
07620004AA	09/733,602	12/8/2000	Designed Cellular Coal	011349/0110
07620004C1	10/810,842	3/29/2004	Designed Cellular Coal	Assignment Attached
07620004C2	10/810,843	3/29/2004	Reinforced Designed Cellular Coal	Assignment Attached
07620004PA	09/905,344	7/14/2001	Reinforced Designed Cellular Coal	Assignment Attached
07620005AA	09/888,977	6/25/2001	Electrochemical Cell Electrodes	Assignment Attached

07620006C1	10/693,458	10/27/2003	Thermal Protection System	Assignment Attached
07620006PA	09/944,273	8/31/2001	Thermal Protection System	012142/0191
07620007AA	09/976,172	10/12/2001	Activated, Coal-Based Carbon Foam	012256/0618
07620007C1	10/810,900	3/29/2004	Activated, Coal-Based Carbon Foam	Assignment Attached
07620008AA	09/976,175	10/12/2001	Petroleum Pitch-Based Carbon Foam	012258/0300
07620008C1	10/810,840	3/29/2004	Petroleum Pitch-Based Carbon Foam	Assignment Attached
07620009AA	09/976,425	10/12/2001	Carbon Foam Abrasives	012258/0385
07620009C1	10/810,845	3/29/2004	Carbon Foam Abrasives	Assignment Attached
07620009C2	10/810,844	3/29/2004	Carbon Foam Abrasives	Assignment Attached
07620009PA	10/068,074	2/5/2002	Carbon Foam Abrasives	015263/0946
07620010AA	09/976,426	10/12/2001	Stealth Foam and Production Method	Assignment Attached
07620011AA	09/941,342	8/29/2001	Composite Tooling	Assignment Attached
07620011C1	10/896,234	7/22/2004	Composite Tooling	Assignment Attached
07620011PA	10/878,125	6/29/2004	Carbon Foam Composite Tooling and Method for Using the Same	Assignment Attached
07620011PB	10/878,151	6/29/2004	Carbon Foam Composite Tooling and Method for Using the Same	Assignment Attached
07620012AA	09/954,490	9/17/2001	Coal-Based Carbon Foam	Assignment Attached
07620013AA	10/068,075	2/5/2002	Blended Pitch/Coal-Based Carbon Foams	012575/0885
07620014AA	10/072,661	2/6/2002	Microwave Assisted Treatment of Carbon Foam	Assignment Attached
1430(CIP)	10/231,765	8/28/2002	Continuous Metal Matrix Composite Consolidation	Assignment Attached
1606	10/247,185	9/19/2002	Continuous Metal Matrix Composite Consolidation	Assignment Attached
1474	09/882,096	6/15/2001	Rib-Stiffened Composite Structure	Assignment Attached

II. Revocation of Power of Attorney with New Power of Attorney

The assignee of the above-identified patent applications revokes all previous powers of attorney given in the above-identified applications and hereby appoints the practitioners associated with the customer number

**48642**

as practitioners to prosecute these applications and transact all business in the United States Patent and Trademark Office connected therewith. The undersigned hereby grants said practitioners the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

III. Change of Correspondence Address

Please change the correspondence address for the above-identified applications to the address associated with customer number

**48642**

The undersigned is authorized to act on behalf of the assignee.

On behalf of Touchstone Research Laboratory, Ltd.:

FOR: TOUCHSTONE RESEARCH LABORATORY, LTD.

SIGNATURE: Brian E. Joseph

BY: Brian E. Joseph

TITLE: President

DATE: October 27, 2004

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Docket Number 1480(Touchstone)

(Worldwide Rights)

## ASSIGNMENT

FULL NAME(S) AND  
POST OFFICE ADDRESS(ES)  
OF INVENTOR(S)  
(including Country)

WHEREAS:

Darren Kenneth Rogers  
4 America Avenue  
Wheeling, WV 26003  
USA

And

Janusz Wladyslaw Plucinski  
416 6<sup>th</sup> Street  
Glen Dale, WV 26038  
USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new  
and useful improvements in an invention entitled:

## TITLE OF INVENTION

FULL NAME AND ADDRESS  
(including Country) OF ASSIGNEE  
(if a Corporation show state and  
identify state/Country of Corporation)

Carbon Foam Abrasives

For which an application for United  
States Letters Patent is being executed  
and filed concurrently herewith;

WHEREAS:

Touchstone Research Laboratory, Ltd.  
R.D. #1, Box 100B  
The Millennium Centre  
Triadelphia, West Virginia 26039  
USA

(hereinafter referred to as ASSIGNEE), is desirous of acquiring  
the entire interest in, to and under said invention and in, to and under  
Letters Patent or similar legal protection to be obtained therefore in  
the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:  
Be it known that in consideration of the payment by ASSIGNEE to  
each of said ASSIGNOR(S) of the sum of One Hundred Dollars  
(\$100.00) the receipt and sufficiency of which is hereby  
acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to  
ASSIGNEE, its lawful successors and assigns, the full and exclusive  
right, title and interest to said invention in the United States and its  
territorial possessions and in all foreign countries and to all Letters  
Patent or similar legal protection in the United States and its territorial  
possessions and in any and all foreign countries to be obtained for  
said invention by said application or any continuation, division,  
continuation-in-part, reexamination, renewal, substitute extension or  
reissue thereof or any legal equivalent thereof in a foreign country for

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the full terms or terms of which the same may be granted; and authorize and request the Commission of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said letters patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated.

## SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(S) AND ASSIGNOR(S):

Darren Kenneth Rogers

Melissa Pruchalski  
Janusz Wladyslaw Pruchalski

DATE SIGNED

WITNESS(ES)

10/6/01 Karen Bratayam  
10/2/01 Karen Bratayam